JC10 Rec'd PCT/PTO 15, JUN 2005

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# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
GB 020246

U.S. APPINICATION NO. 415 Innova., see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB03/005889 December 9, 2003 December 19, 2002 TITLE OF INVENTION REMOTE CONTROL SYSTEM AND AUTHENTICATION METHOD APPLICANT(S) FOR DO/EO/US Neil A. HANKIN; Barrie N. BARNES; Roderick J. MILLER; Robin J. BLACKWELL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. **V** Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). **√** An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; Charge Authorization; PTO/SB/80; PTO/SB/96; Receipt Confirmation Postcard 20. 🗸 Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION O (ft. no. 1996) 37 GFB 1.5) INTERNATIONAL APPLICATION NO. PCT/IB03/005889			ATTORNEY'S DOCKET NUMBER				
					GB 020246		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🕢 Basic r	ational fee	\$ 300.00					
22.  Examin If International prel PCT Article 33(1 All other situations	)-(4)	\$ 200.00					
23. Search Search fee (37 CFF International International Search All other situations.	1.445(a)(2)) h Searching Aut Report prepar	\$ 400.00					
т	TAL OF 21, 2	\$ 900.00					
Additional fee f							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =	:		× \$250	\$		
Surcharge of \$130. claimed priority dat		\$					
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	13	- 20 =		x \$ 50	\$ 0.00		
Independent claims	2	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPEN	DENT CLAIM(	S) (if applicable)		+ \$360	\$		
-	<u>:</u>	<u> </u>	TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00		
Applicant claim	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
		\$ 900.00					
Processing fee of \$ claimed priority dat		\$ 40.00					
TOTAL NATIONAL FEE =					\$ 940.00		
Fee for recording the by an appropriate of		\$					
		EES ENCLOSED =	\$ 940.00				
	·	Amount to be refunded:	\$				
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRE		erBelh					
Corporate Patent Counsel SIGNATURE							
Philips Electronics North America Corporation  Michael E. Bell NAME							
	Box 3001						
33,357					ON NUMPER	<del></del>	
I Charolin Mariot, NT 10510				REGISTRATION NUMBER			

10/539370 JC09 Rec'd PCT/PTO 15 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HANKIN et al.

GB 020246

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

REMOTE CONTROL SYSTEM AND AUTHENTICATION METHOD

Commissioner for Patents Alexandria, VA 22313-1450

### AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Muhael E. Belk, Reg. 33,357

Attorney

(914) 333-9643

### 10/539370

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HANKIN et al.

GB 020246

Serial No.

Group Art Unit

Filed: CONCURRENTLY

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REMOTE CONTROL SYSTEM AND AUTHENTICATION METHOD

Service "Express Mail Post Office to Addressee" service under indicated above and is addressed to the Commissioner for Pate	NG
Date of Deposit:    G - / 5     I hereby certify that this paper and/or fee is being deposited wire Service "Express Mail Post Office to Addressee" service under indicated above and is addressed to the Commissioner for Patel VA 22313-1450	<del></del>
I hereby certify that this paper and/or fee is being deposited wire Service "Express Mail Post Office to Addressee" service under indicated above and is addressed to the Commissioner for Pate VA 22313-1450	63-45
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Jeanne Rusciano	37 C.F.R. 1.10 on the date
Typed Name Signature	